

APR 10 2006

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/560,795
	Filing Date	December 14, 2005
	First Named Inventor	Gustave Paul CORTEN
	Art Unit	Not Assigned
	Examiner Name	Not Assigned
Total Number of Pages In This Submission	Attorney Docket Number	72998-013700

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Transmittal Letter 2. Copy of Notification of Missing Requirements under 35 USC 371 mailed on March 30, 2006
Remarks _____ Enclosures (cont.): 3. Declaration executed by inventors; 4. Power of Attorney executed by inventors		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Greenberg Traurig, LLP		
Signature	<i>Pablo E. Tapia</i>		
Printed name	Pablo E. Tapia		
Date	April 10, 2006	Reg. No.	62,275

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Mary Helen Lopez</i>		
Typed or printed name	Mary Helen Lopez	Date	April 10, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 10 2006

PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0651-0032

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL**  
**For FY 2006**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 130.00**Complete if Known**

Application Number	10/560,795
Filing Date	December 14, 2005
First Named Inventor	Gustave Paul CORTEN
Examiner Name	Not Assigned
Art Unit	Not Assigned
Attorney Docket No.	72998-013700

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 50-2638 Deposit Account Name: Greenberg Traurig, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

**Total Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**      **Multiple Dependent Claims**

HP = highest number of total claims paid for, if greater than 20.      **Fee (\$)**      **Fee Paid (\$)**

**Indep. Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x		

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Declaration

**Fees Paid (\$)**

\$130.00

**SUBMITTED BY**

Signature	<i>Pablo E. Tapia</i>	Registration No. (Attorney/Agent)	52,275	Telephone (310) 586-6512
Name (Print/Type)	Pablo E. Tapia			Date April 10, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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04/14/2006 GFREY1 00000122 502638 10560795

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PAGE 2/12 \* RCVD AT 4/10/2006 9:10:20 PM [Eastern Daylight Time] \* SVR:USPTO-EFXXRF-3/20 \* DNIS:2738300 \* CSID:+3105867940 \* DURATION (mm:ss):03:22

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PATENT

APR 10 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Applicant: CORTEN, Gustave Paul, et al. Examiner: to be assigned  
Application No. 10/560,795 Group Art Unit: to be assigned  
Filed: December 14, 2005 Docket No. 72998-013700/US  
Title: **METHOD AND INSTALLATION FOR EXTRACTING ENERGY  
FROM A FLOWING FLUID**  
Customer No. 33717

## CERTIFICATE UNDER 37 CFR 1.6(d)

I hereby certify that this correspondence and identified enclosures are being transmitted via facsimile only to the Office of Initial Patent Examination, BOX MISSING PARTS, Facsimile No. (571) 273-8300 on April 10, 2006

  
Name: Mary Helen LopezRESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371

MAIL STOP: MISSING PARTS  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

Sir/Madam:

We are transmitting herewith the attached:

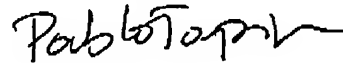
- ☒ Copy of Notification of Missing Requirements under 35 USC 371 mailed on March 30, 2006;
- ☒ Declaration form executed by inventors;
- ☒ Power of Attorney; and
- ☒ Fee Transmittal Sheet.

Application No. 10/560,795

PATENT  
Docket No. 72998-013700/US

Authorization is hereby given to charge the Late Submission surcharge in the amount of **\$130 to Deposit Account No. 50-2638**. Further authorization is given to charge any additional fees or credit overpayment to Deposit Account No. 50-2638. Please reference Attorney Docket Number 72998-013700 when charging any payments or credits in connection with this application.

Respectfully submitted,



Pablo Tapia  
Reg. No. 52,275

Date: April 10, 2006

Customer Number 33717  
GREENBERG TRAURIG, LLP  
2450 Colorado Avenue, Suite 400E  
Santa Monica, CA 90404  
Phone: (310) 586-6512  
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LA-FS1399192v01



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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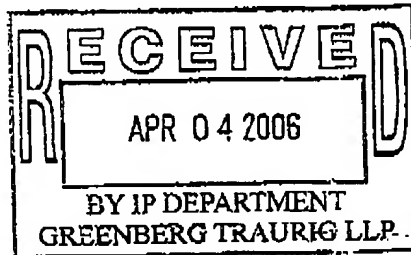
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/560,795	Gustave Poul Corten	72998-013700/US

INTERNATIONAL APPLICATION NO.

PCT/NL04/00421

I.A. FILING DATE	PRIORITY DATE
06/14/2004	06/14/2003

Charles Berman  
Greenberg Traurig  
1450 Colorado Avenue  
Suite 400E  
Santa Monica, CA 90404



CONFIRMATION NO. 8905

371 FORMALITIES LETTER

OC000000018402114

Date Mailed: 03/30/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/14/2005
- Copy of the International Search Report filed on 12/14/2005
- Copy of IPE Report filed on 12/14/2005
- Preliminary Amendments filed on 12/14/2005
- Information Disclosure Statements filed on 12/14/2005
- Request for Immediate Examination filed on 12/14/2005
- U.S. Basic National Fees filed on 12/14/2005
- Priority Documents filed on 12/14/2005

*missing requirements*  
FINAL OA  
DUE DATE 5.30.06  
EXT. 1 6.30.06  
EXT. 2 7.30.06  
EXT. 3 8.30.06 *ext 4) 9.30.06*  
FINAL 10.30.06

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,795	PCT/NL04/00421	72998-013700/US

FORM PCT/DO/EO/905 (371 Formalities Notice)